

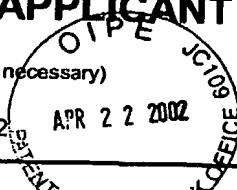
Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets if necessary)

Page 1 of 2

APR 22 2002



Application Number	10/044,279
Filing Date	January 10, 2002
First Named Inventor	Leonard, William K.
Art Unit	1762
Examiner Name	Unknown
Attorney Case Number	55476US005

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number <small>Doc. Number-(Kind Code if Known)</small>	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WPF	A1	US- 1,043,021	10/29/1912	Mayer	RECEIVED APR 24 2002 TC 1700
	A2	US- 2,105,488	01/18/1938	Massey et al.	
	A3	US- 2,105,981	01/18/1938	Massey et al.	
	A4	US- 2,229,620	01/21/1941	Bradner	
	A5	US- 2,229,621	01/21/1941	Bradner	
	A6	US- 2,237,045	04/01/1941	Bradner	
	A7	US- 2,237,068	04/01/1941	Bradner	
	A8	US- 2,245,045	06/10/1941	Bradner	
	A9	US- 3,018,757	01/30/1962	Loppnow	
	A10	US- 3,920,862	11/18/1975	Damschroder et al.	
	A11	US- 4,020,194	04/26/1977	McIntyre et al.	
	A12	US- 4,267,215	05/12/1981	Riggs	
	A13	US- 4,378,390	03/29/1983	Yoshida et al.	
	A14	US- 4,569,864	02/11/1986	McIntyre	
	A15	US- 4,748,043	05/31/1988	Seaver et al.	
	A16	US- 4,830,873	05/16/1989	Benz et al.	
	A17	US- 5,326,598	07/05/1994	Seaver et al.	
	A18	US- 5,332,797	07/26/1994	Kessel et al.	
	A19	US- 5,447,474	09/05/1995	Chang	
	A20	US- 5,460,120	10/24/1995	Paul et al.	
	A21	US- 5,536,314	07/16/1996	Rannestad	
	A22	US- 5,620,514	04/15/1997	Munter et al.	
	A23	US- 5,585,545	12/17/1996	Bennett et al.	
	A24	US- 5,599,602	02/04/1997	Leonard et al.	
	A25	US- 5,702,527	12/30/1997	Seaver et al.	
	A26	US- 5,733,608	03/31/1998	Kessel et al.	
	A27	US- 5,871,585	02/16/1999	Most et al.	
	A28	US- 5,954,907	09/21/1999	LaRose et al.	
▼	A29	US- 6,117,237	09/12/2000	Yapel et al.	

*Examiner: *William K. Leonard*

Date Considered:

3/9/2001

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Name	Unknown
Attorney Case Number	55476US005

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1740

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
WPF	C1	Booth, G.L., "The Coating Machine", <u>Pulp and Paper Manufacture</u> , Vol. 8, pp. 76-87, Third Edition, 1990
	C2	Booth, G.L., <u>Evolution of Coating</u> , Vol. 1, Gorham International Incorporated
	C3	Gutoff, Edgar R. and Cohen, Edward D., "Problems Associated with Roll Coating and Related Processes", <u>Coating and Drying Defects</u> , pp. 74-95, 1995
	C4	Benjamin, Dean F., Anderson, Todd J., and Scriven, L.E., "Multiple Roll Systems: Steady-State Operation", AIChE Journal, V41, pp. 1045-1060, 1995
	C5	Benjamin, Dean F., Anderson, Todd J., and Scriven, L.E., "Multiple Roll Systems: Residence Times and Dynamic Response", AIChE Journal, V41, pp. 2198-2211, 1995
↓	C6	http://www.ferron-magnetic.co.uk/coatings/meterrod.htm

*Examiner: *Bill Phillips*

Date Considered: *3/9/2002*

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**INFORMATION
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STATEMENT**

APR 22 2002

OMB No. 0651-0011

Serial No.:

10/044,279

Group:
1762

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APR 24 2002
JU 1760

U.S. APPLICATIONS

DO NOT PUBLISH

Examiner Initial	
WPF	Application Serial No. 09/757,955, filed January 10, 2001, "COATING DEVICE AND METHOD", pp 1-47 (20 sheets of drawings)
	Application Serial No. 09/841,380, filed April 24, 2001, "ELECTROSTATIC SPRAY COATING APPARATUS AND METHOD", pp. 1-46 (17 sheets of drawings)
	Application Serial No. 09/841,381, filed April 24, 2001, "VARIABLE ELECTROSTATIC SPRAY COATING APPARATUS AND METHOD", pp. 1-44 (17 sheets of drawings)
	Application Serial No. 10/044,237, filed January 10, 2002, "COATING DEVICE AND METHOD USING PICK-AND-PLACE DEIVES HAVING EQUAL OR SUBSTANILIALLY EQUAL PERIODS", pp. 1-58 (38 sheets of drawings)
	Application Serial No. 10/044,276, filed January 10, 2002, "SHEET COATER", pp. 1-28 (13 sheets of drawings)

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Date Considered

3/6/2004

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(Also form PTO-1449)

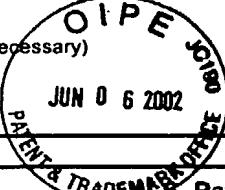
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JUN 06 2002

Application Number	10/044,279
Filing Date	January 10, 2002
First Named Inventor	Leonard, William K.
Art Unit	1762
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Attorney Case Number	55476US005



B. Patent Documents

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		Doc. Number-(Kind Code if Known)			
WPF	A1	US- 3,718,117	02/27/1973	Lewicki, Jr.	
	A2	US- 4,102,301	07/25/1978	Reade et al	
↓	A3	US- 4,354,449	10/19/1982	Zink	
	A4	US-			
	A5	US-			
	A6	US-			

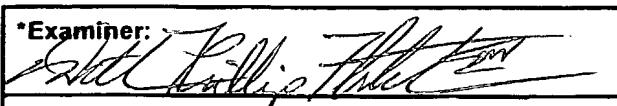
Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
WPF	B1	GB	1 278 099	06/14/1972	HALL, Edmund F.		X
	B2						
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	
	C2	
	C3	

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*Examiner: 	Date Considered: 3/9/2004
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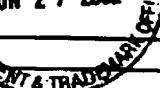
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Page 1 of 1



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Art Unit	1762
Examiner Name	
Attorney Case Number	55476US005

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U.S. Patent Documents

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		Doc. Number-(Kind Code if Known)			
WPF	A1	US- 3,169,081	02/09/1965	Nelson et al	

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
WPF	B1	EP	1,088 595 A	04/04/2001	KROSSA et al.		X

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*Examiner:

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		Ctry. Code	Number-KindCode (if known)				
WPF	B1	DE	2304987	08/14/1974	SIEMENS AG		Abstract only
↓	B2	PCT	WO 01/96661 A1	12/20/2001	CHTOUROU, Halim		X

*Examiner: <i>Scott Phillips</i>	Date Considered: <i>3/9/2004</i>
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NOV 06 2003
PATENT & TRADEMARK OFFICE

Application Number	10/044279
Filing Date	January 10, 2002
First Named Inventor	Leonard, William K.
Art Unit	1762
Examiner Name	Fletcher III, William P.
Attorney Case Number	55476US005

U.S. Patent Documents

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		Doc. Number-(Kind Code if Known)			
WPF	A1	US- 5,409,732	04/25/1995	Leonard et al	

*Examiner: *William P. Fletcher*

Date Considered:

3/9/2004

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